

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

"Deposited Thin Films and Their Use in Separation and Sacrificial Layer Applications"

			-	, ,	•
the specification of	of which				
(check one)	[] is attached [XXXX] was filed or PCT Integral (if	on <u>04/17/2001</u>	as United States Application and water	on Number j as amended	09/ 1 on
I acknowledge the I hereby claim for patent or inventor country other than application for pat	d by any amendment duty to disclose information reign priority benefind r's certificate, or § to the United States,	or referred to above formation which is its under 35 U.S. 365(a) of any Partition and reference or PCT I	e contents of the above identive. s material to patentability as of the content	defined in 3 of any fore which de	87 CFR § 1.56. Eign application(s) for esignated at least one to the box. any foreign
Prior Foreign App	lication(s)			<u>Prior</u>	ity Not Claimed
(Number)		(Country)	(Day/Month/Year I	Filed)	[]
(Number)		(Country)	(Day/Month/Year F	Filed)	[]
I hereby claim the	benefit under 35 U.	S.C. § 119(e) of a	ny United States provisional	application	n(s) listed below.
60/201,937 (Application Numb 60/197,548 (Application Numb 60/208,197 (Application Numb 60/215,538 (Application Numb 60/231,626 (Application Numb 60/268,208 (Application Numb	per) per) per)		05/05/00 (Filing Date) 04/17/00 (Filing Date) 05/31/00 (Filing Date) 06/30/00 (Filing Date) 09/11/00 (Filing Date) 02/12/01 (Filing Date)		
60/235,794 (Application Numb	er)		09/27/00 (Filing Date)		

Page 2 of 3

DECLARATION FOR PATENT APPLICATION

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

09/739,940 (Application Number) 09/580,105 (Application Number)	12/19/00 (Filing Date) 05/30/00 (Filing Date)	pending(Status-patented, pending, abandoned)pending(Status-patented, pending, abandoned)	
I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:			
Paul D. Greeley of Ohlandt Greeley Pameal A. Ruest of McQuaide Blash			
Address all telephone calls to Paul I	D. Greeley at telephone no. 203-32	7-4500.	
Address all correspondence to Ohlandt, Greeley, Ruggiero & Perle, LLP One Landmark Square, 10 th Floor Stamford, CT 06901			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.			
Full name of sole or first inventor (g Inventor's signature: Residence: State College, Pennsylva Post Office Address: 1207 Inverary	masl masl	STEPHEN J. FONASH Date: 6/25/07 Citizenship: U.S.A.	
Second Inventor's signature: Residence: State College, Pennsylvania Post Office Address: 425 Waupelani Drive, #310. State College, Pennsylvania 16801			
Full name of third joint inventor, if a Third Inventor's signature: Residence: State College, Perosylva Post Office Address: 425 Waupelani	ingelif Lee	Date: 6/25/01 Citizenship: Rep. of Korea	



Page 3 of 3

Docket No. 99-2171/3

DECLARATION FOR PATENT APPLICATION

run name of fourth joint inventor, if any (given name, fall	illity hame). KTOHWAN CHANG	
Fourth Inventor's signature: Kyuhwan Ca Residence: State College, Pennsylvania	hand Date: 6/25/01	
Residence: State College, Pennsylvania	Citizenship: Rep. of Korea	
Post Office Address: 445 Waupelani Drive, #D8, State C	College, Pennsylvania 16801	
Full name of fifth joint inventor, if any (given name, fami	ily name): DANIEL J. HAYES	
Fifth Inventor's signature:	Date: 6/25/01	
Residence: State College, Pennsylvania	Citizenship: U.S.A.	
Post Office Address: 730 South Allen Street, State College		
1 0st Office (tadiess: 750 oouth (title), Street, State Cone	co. I cinigyi vania 10001	
Full name of sixth joint inventor, if any (given name, fam	nily name): A. KAAN KALKAN	
Sixth Inventor's signature: Q. Karem 10	Caura Date: 6/25/20	
Residence: State College, Pennsylvania	Citizenship: Turkish	
Post Office Address: 802 Stratford Drive, #22, State Coll		
Full name of seventh joint inventor, if any (given name, f	amily name): SANGHOON BAE	
Seventh Inventor's signature:	Date:	
Residence: Cupertino, California	Citizenship:	
Post Office Address: 20800 Homestead Road, #36F, Cur		



Page 1 of 2

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"Deposited Thin Films and Their Use in Separation and Sacrificial Layer Applications"

the specification of which			
[XXXX]	is attached hereto. was filed on 04/17/2001 a or PCT International Applicati (if applicable).	s United States Application Nur on Number and was am	mber <u>09/</u> ended on
I acknowledge the duty to a I hereby claim foreign price patent or inventor's certific country other than the Unit	amendment referred to above. disclose information which is mority benefits under 35 U.S.C. cate, or § 365(a) of any PCT ed States, listed below and haventor's certificate, or PCT Interest.	ontents of the above identified laterial to patentability as define \$ 119(a)-(d) or \$ 365(b) of any International application while we also identified below, by chemational application having a formational application having a	d in 37 CFR § 1.56. y foreign application(s) for ch designated at least one ecking the box, any foreign
Prior Foreign Application(s	()		Priority Not Claimed
(Number)	(Country)	(Day/Month/Year Filed)	[]
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60/201,937 (Application Number) 60/197,548 (Application Number) 60/208,197	05 (1 04 (1 05	United States provisional applies 5/05/00 Filing Date) 6/17/00 Filing Date) 6/31/00	eation(s) fisted below.
(Application Number) 60/215,538 (Application Number) 60/231,626 (Application Number) 60/268,208 (Application Number) 60/235,794	06 (1 09 (1 02 (1	Filing Date) 6/30/00 Filing Date) 1/11/00 Filing Date) 1/12/01 Filing Date) 1/27/00	
Application Number)		Filing Date)	

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09/739,940 (Application Number) 09/580,105	12/19/00 (Filing Date)	pending (Status-patented, pending, abandoned)
(Application Number)	05/30/00 (Filing Date)	<pre>pending (Status-patented, pending, abandoned)</pre>
I hereby appoint the following attor the Patent and Trademark Office co	ney(s) and/or agent(s) to onnected therewith:	prosecute this application and to transact all business in
Paul D. Greeley of Ohlandt Greeley Pameal A. Ruest of McQuaide Blas		o. 40,795)
Address all telephone calls to Paul	D. Greeley at telephone	no. 203-327-4500.
	andt, Greeley, Ruggiero Landmark Square, 10 th mford, CT 06901	
information and belief are believed willful false statements and the like	to be true; and further to so made are punishable de and that such willfu	wn knowledge are true and that all statements made on that these statements were made with the knowledge that by fine or imprisonment, or both, under Section 1001 of ul false statements may jeopardize the validity of the
Full name of sole or first inventor (g	given name, family name	e): <u>STEPHEN J. FONASH</u>
Inventor's signature:		Date:
Residence: <u>State College</u> , <u>Pennsylva</u> Post Office Address: <u>1207 Inverary</u>		Citizenship: <u>U.S.A</u> nnsylvania 16801
Full name of second joint inventor,	if any (given name, fami	ly name): WOOK JUN NAM
Second Inventor's signature:		
Residence: State College, Pennsylva Post Office Address: 425 Waupelan		Citizenship: <u>Rep. of Korea</u> lege, Pennsylvania 16801
Full name of third joint inventor, if a	any (given name, family	name): YOUNGCHUL LEE
Third Inventor's signature:		Date:
Residence: State College, Pennsylva		Citizenship: Rep. of Korea
TONE THE PROPERTY AND INCIDENT	LITIVA TILLE STATA ('ALL	aga Panneylyonio IAVIII

DECLARATION FOR PATENT APPLICATION

ruil name of fourth joint inventor, if any (given name, family	y name): KIOHWAN CHANG	
Fourth Inventor's signature:	Date:	
Residence: State College, Pennsylvania	Citizenship: Rep. of Korea	
Post Office Address: 445 Waupelani Drive, #D8, State Colle		
Full name of fifth joint inventor, if any (given name, family	name): DANIEL J. HAYES	
Fifth Inventor's signature:	Date:	
Residence: State College, Pennsylvania	Citizenship: <u>U.S.A.</u>	
Post Office Address: 730 South Allen Street, State College,	Pennsylvania 16801	
•		
Full name of sixth joint inventor, if any (given name, family	name): A. KAAN KALKAN	
- ···· , , , , , , , , , , , , , ,	,	
Sixth Inventor's signature:	Date:	
Residence: State College, Pennsylvania	Citizenship: Turkish	
Post Office Address: 802 Stratford Drive, #22, State College, Pennsylvania 16801		
Full name of seventh joint inventor, if any (given name, fam	ily name): SANGHOON BAE	
Tan name of sevenar joint inventor, if any (given name, rank	,	
Seventh Inventor's signature:	Date: 7/10/2001	
Residence: Cupertino, California	Citizenship: Koren	
Post Office Address: 20800 Homestead Road, #36F, Cuper		